

## AMENDMENTS TO THE CLAIMS

1. (Cancelled)

2. (Original) A duplicator for recording medium, comprising:

a data source;

a multiplexer;

a plurality of target FIFO buffers;

a plurality of target DMACs; and

a plurality of target recording mediums,

wherein the data of said data source are transmitted to a plurality of said target FIFO buffers through said multiplexer; and the data of said target FIFO buffer are transmitted to said target recording medium through said target DMAC.

3. (Cancelled)

4. (Original) The duplicator for recording medium as defined in claim 2, further comprising a plurality of comparators, wherein the data of said target recording medium are transmitted to said target FIFO buffer through said target DMAC; and the data of said data source are transmitted to said comparators through said multiplexer and compared with the data of target FIFO buffer by said comparators.

5. (Currently Amended) The duplicator for recording medium as defined in claim ~~{1,2,3 or 4}~~ 2, wherein said recording medium is a hard disc.

6. (Currently Amended) The duplicator for recording medium as defined in claim ~~{1,2,3 or 4}~~ 2, wherein said recording medium is an optical disc.

7. (Currently Amended) The duplicator for recording medium as defined in claim ~~{1,2,3~~

2 ~~or 4~~ 2, wherein said recording medium is a rewritable optical disc.

1 8. (Currently Amended) The duplicator for recording medium as defined in claim ~~{1, 2, 3~~

2 ~~or 4~~ 2, wherein said recording medium is a floppy disc.

1 9. (Currently Amended) The duplicator for recording medium as defined in claim ~~{1, 2, 3~~

2 ~~or 4~~ 2, wherein said recording medium is a memory.

1 10. (Cancelled)

1 11. (Cancelled)

1 12. (Cancelled)

1 13. (Cancelled)